

- Barret, J.C, and G.D. Grossman. 1988. Effects of direct current electro-fishing on the mottled sculpin. *North American Journal of Fisheries Management* 8:112-116.
- Bates, B.C., Z.W. Kundzewicz, S. Wu and J.P. Palutikof, Eds., 2008: Climate Change and Water. Technical Paper on the Intergovernmental Panel on Climate Change, IPCC Secretariat, Geneva, 210pp.
- Capel, P.D., K.A. McCarthy, and J.E. Barbash. 2008. National, holistic, watershed-scale approach to understand the sources, transport, and fate of agricultural chemicals. *Journal of Environmental Quality* 37:983-993.
- Chesters, G. and L.J. Schierow. 1985. A primer on nonpoint pollution. *Journal of Soil & Water Conservation* 40:9-13.
- Cloutman, D. G., and L. L. Olmsted. 1974. A survey of the fishes of the Cossatot River in southwestern Arkansas. *Southwestern Naturalist* 19: 257-266.
- Collins, K. 1993. Leopard darter (*Percina pantherina*) surveys - 1992/1993 Ouachita National Forest, Oklahoma and Arkansas. Unpublished report prepared by U.S. Fish and Wildlife Service's Oklahoma Ecological Services Field Office. Tulsa. 12 pp.
- Collins, K. 1995. Leopard darter (*Percina pantherina*) surveys Ouachita National Forest, Oklahoma and Arkansas 1994/1995. Unpublished report prepared by U.S. Fish and Wildlife Service's Oklahoma Ecological Services Field Office. Tulsa. 16 pp.
- Collins, K. 1998. Leopard darter (*Percina pantherina*) surveys Oklahoma and Arkansas: 1996-1997. Unpublished report prepared by U.S. Fish and Wildlife Service's Oklahoma Ecological Services Field Office. Tulsa. 33 pp.
- Cooke, S.J., C.M. Bunt, and R.S. McKinley. 1998. Injury and short term mortality of benthic stream fishes - a comparison of collection techniques. *Hydrobiologia* 379(1-3):207-211.
- Dalbey, S.R., T.E. McMahon, and W. Fredenberg. 1996. Effect of electro-fishing pulse shape and electro-fishing-induced spinal injury on long-term growth and survival of wild rainbow trout. *North American Journal of Fisheries Management* 16(3):560-569.
- Echelle, A.F., A.A. Echelle, L.R. Williams, C.S. Toepfer, and W.L. Fisher. 1999. Allozyme perspective on genetic variation in a threatened percoid fish, the leopard darter (*Perina pantherina*). *American Midland Naturalist* 142(2):393-400.

- Eley, R. L., J. C. Randolph, and R. J. Miller. 1975. Current status of the leopard darter, *Percina pantherina*. Southwestern Naturalist 20: 343-354.
- Forshage, A. and N.E. Carter. 1973. Effects of gravel dredging on the Brazos River. Proc. (27th) Annual Conference of the Southeastern Association of Fish and Wildlife Agencies 27:695-709.
- Habera, J.W., R.J. Strange, and A.M. Saxton. 1999. AC electro-fishing injury to large brown trout in low-conductivity streams. North American Journal of Fisheries Management 19(1):120-126.
- Heathman, G. C., A.N. Sharpley, S.J. Smith, and J.S. Robinson. 1995. Land application of poultry litter and water quality in Oklahoma, USA. Fertilizer Research 40:165-173.
- Hollender, B.A. and R.F. Carline. 1994. Injury to wild brook trout by backpack electro-fishing. North American Journal of Fisheries Management 14(3):643-649.
- Holmes, R., D.N. McBride, T. Viavant, and J.B. Reynolds. 1990. Electro-fishing induced mortality and injury to rainbow trout, Arctic grayling, humpback whitefish, least cisco, and northern pike. Alaska Dept. Fish and Game, Division of Sport Fish, Fishery manuscript 90-3. Anchorage.
- Hubbs, C., and J. Pigg. 1976. The effects of impoundments on threatened fishes of Oklahoma. Proceedings from the Oklahoma Academy of Science 5: 113-117.
- Hudy, M. 1985. Rainbow trout and brook trout mortality from high voltage AC electro-fishing in a controlled environment. North American Journal of Fisheries Management 5:475-479
- Intergovernmental Panel on Climate Change (IPCC). 2007. Climate Change 2007: Synthesis Report. Summary for Policymakers. Cambridge University Press, Cambridge, United Kingdom and New York, NY, USA. 22 pp.
- James P.W., S.C. Leon, A.V. Zale, and O.E. Maughan. 1987. Diver-operated electro-fishing device. North American Journal of Fisheries Management 7(4):597-598.
- James, P. W. 1988. Reproductive ecology and habitat preference of the leopard darter, *Percina pantherina*. Oklahoma Department of Wildlife Conservation Federal Aid Project No. E-2-R-1, Oklahoma City. 27 pp.
- James, P. W. 1989. Reproductive ecology and habitat preference of the leopard darter, *Percina pantherina*. Ph. D. Dissertation., Oklahoma State University, Stillwater. 169 pp.

- James, P. W., and O. E. Maughan. 1989. Spawning behavior and habitat of the threatened leopard darter, *Percina pantherina*. Southwestern Naturalist 34: 298-301.
- James, P. W., O. E. Maughan, and A. V. Zale. 1991. Life history of the leopard darter, *Percina pantherina*, in Glover River, Oklahoma. American Midland Naturalist 125:173-179.
- James, P.W. 1996. Threatened fishes of the world: *Percina pantherina* (Moore and Reeves, 1955) (Percidae). Environmental Biology of Fishes 45:342.
- Jester, D.B., A.A. Echelle, W.J. Matthews, J. Pigg, C.M. Scott, and K.D. Collins. 1992. The fishes of Oklahoma, their gross habitats, and their tolerance of degradation in water quality and habitat. Proceedings from the Oklahoma Academy of Science 72:7-19.
- Jones, R. N. 1984. Recovery plan for the leopard darter (*Percina pantherina* Moore and Reeves). U.S. Fish and Wildlife Service, Albuquerque, NM. 70 pp.
- Jones, R. N., D. J. Orth, and O. E. Maughan. 1984. Abundance and preferred habitat of the leopard darter, *Percina pantherina*, in Glover Creek, Oklahoma. Copeia 1984: 378-384.
- Jones, R. N., O. E. Maughan, H. W. Robison, and R. J. Miller. 1983. The leopard darter, *Percina pantherina*: status of populations in Glover Creek, McCurtain County, Oklahoma and Cossatot River, Arkansas. End. Species Rpt. No. 12. U. S. Fish and Wildlife Service, Albuquerque, NM. 68 pp.
- Jones, R.N. and O.E. Maughan. 1987. Food of two species of darters in Glover River, Proceedings from the Oklahoma Academy of Science 67:73-74.
- Kocovsky, P.M., C. Gowan, K.D. Fausch, and S.C. Riley. 1997. Spinal injury rates in three wild trout populations in Colorado after eight years of backpack electro-fishing. North American Journal of Fisheries Management 17(2):308-313.
- Lechner, M., A. V. Zale, S. O'Donnell, and B. Ben. 1987. Distribution and abundances of the leopard darter, *Percina pantherina* (Moore and Reeves), in the upper Mountain Fork and upper Little River drainages. Final Report, U. S. Army Corps of Engineers, Tulsa, OK. 27 pp.
- Leon, S. C., M. T. Ferguson, O. E. Maughan, and A. V. Zale. 1987. Distribution and abundances of the leopard darter, *Percina pantherina* (Moore and Reeves). Final Report, U. S. Army Corps of Engineers, Tulsa, OK. 34 pp.
- Lowrance, R.R., R.L. Todd, and L.E. Asmussen. 1984a. Nutrient cycling in an agricultural watershed: I. phreatic movement. Journal of Environmental Quality 13:22-27

- Lowrance, R., R. Todd, J. Fail, Jr., O. Hendrickson, Jr., R. Leonard, and L. Asmussen. 1984b. Riparian forests as nutrient filters in agricultural watersheds. *Bioscience* 34:374-377.
- Lyttle, M. M. 1993. Impacts of gravel mining on fish communities in three Ozark streams. Arkansas Cooperative Fish & Wildlife Research Unit, University of Arkansas, Fayetteville, AR, 76 p.
- Matthews, W.J. and E.G. Zimmerman. 1990. Potential effects of global warming on native fishes of the southern Great Plains and the southwest. *Fisheries* 15(6):26-32.
- McMichael, G.A. 1993. Examination of electro-fishing injury and short-term mortality in hatchery rainbow trout streams. *North American Journal of Fisheries Management* 13(1):229-233.
- Miller, E.L., R.S. Beasley, and J.C. Covert. 1985. Forest road sediments: production and delivery to streams. Pp. 164-176 in B.G. Blackmon, ed. *Proceedings, Forestry and Water Quality: a Mid-South Symposium*. University of Arkansas at Monticello. Little Rock.
- Miller, R. R. 1972. Threatened freshwater fishes of the United States. *Transactions of the American Fisheries Society* 101(2): 239-252.
- Muth, R.T. and J.B. Ruppert. 1997. Effects of electro-fishing on captive embryos and larvae of razorback sucker. *North American Journal of Fisheries Management* 17(1):160-166.
- Page, L. M. 1983. *Handbook of darters*. TFH Publications, Neptune City, NJ. 271 pp.
- Reynolds, J.B. 1983. Electro-fishing. Pp. 147-163 in L.A. Nielsen and D.L. Johnson, eds. *Fisheries Techniques*. American Fisheries Society. Bethesda, MD 468 pp.
- Roach, S.M. 1999. Influence of electro-fishing on the mortality of Arctic grayling eggs. *North American Journal of Fisheries Management* 19(4):923-929.
- Robison, H. W. 1978. The leopard darter (a status report). *Endangered Species Report No. 3*, U.S. Fish and Wildlife Service, Albuquerque, NM. 28 pp.
- Robison, H. W., G. A. Moore, and R. J. Miller. 1974. Threatened fishes of Oklahoma. *Proceedings from the Oklahoma Academy of Sciences* 54: 139-146.

- Ruppert, J.B. and R.T. Muth. 1997. Effects of electro-fishing fields on captive juveniles of two endangered cyprinids. *North American Journal of Fisheries Management* 17(2):314-320.
- Rutherford, D. A., A. A. Echelle, and O. E. Maughan. 1987. Changes in the fauna of the Little River Drainage, southeastern Oklahoma, 1948-1955 to 1981-1982: a test of the hypothesis of environmental degradation. Pages 178-183 in W. Matthews and D. Heins, eds. *Community and Evolutionary Ecology of North American Stream Fishes*. University of Oklahoma, Norman. 312 pp.
- Rutherford, D. A., A. A. Echelle, and O. E. Maughan. 1992. Drainage-wide effects of timber harvesting on the structure of stream fish assemblages in southeastern Oklahoma. *Transaction of the American Fisheries Society*. 121:716-728.
- Schaefer, J.F., E. Marsh-Matthews, D.E. Spooner, K.B. Gido, and W.J. Matthews. 2003. Effects of barriers and thermal refugia on local movement of the threatened leopard darter, *Percina pantherina*. *Environmental Biology of Fishes* 66:391-400.
- Scoles, S., S. Anderson, D. Turton, and E. Miller. 1995. Forestry and water quality. A review of watershed research in the Ouachita Mountains. Oklahoma State University Department of Forestry Circulation E-932. Stillwater. 28 pp.
- Sharber, N.G., S.W. Carothers, J.P. Sharber, J.C. deVos, Jr., and D. House. 1994. Reducing electro-fishing-induced injury of rainbow trout. *North American Journal of Fisheries Management* 14(2):340-346.
- Snyder, D.E. 1995. Impacts of electro-fishing on fish. *Fisheries* 20(1):26-27.
- Taylor, J. and F. Wade. 1972. Biological inventory of the Glover Creek basin, Oklahoma. Report prepared by Southeastern State College under contract DACW56-72-C-0086 with the U.S. Army Corps of Engineers, Tulsa District. 23 pp.
- Thompson, K.G., E.P. Bergersen, R.B. Nehring, and D.C. Bowden. 1997. Long-term effects of electro-fishing on growth and body condition of brown trout and rainbow trout. *North American Journal of Fisheries Management* 17(1):154-159.
- Toepfer, C.S. 1997. Population and conservation biology of the threatened leopard darter. Ph. D. Dissertation., Oklahoma State University, Stillwater. 162 pp.
- Toepfer, C.S., W.L. Fisher, and J.A. Haubelt. 1999. Swimming performance of the threatened leopard darter in relation to road culverts. *Transactions of the American Fisheries Society* 128(1):155-161.

Van Deventer, J.S. and W.S. Platts. 1985. A computer software system for entering, managing, and analyzing fish capture data from streams. Research Note INT-352, Intermountain Forest & Range Research Station. U.S.D.A. Forest Service. Ogden, UT.

Van Deventer, J.S. 1989. Microcomputer Software System for Generating Population Statistics from Electro-fishing Data--User's Guide for MicroFish 3.0. USDA Forest Service, General Technical Report INT-254. 29 p.

Warren, M.L., Jr. and M.G. Pardew. 1998. Road crossings as barriers to small-stream fish movement. Transactions of the American Fisheries Society 127 (5):637-644.

Whaley, R.A., O.E. Maughan, and P.H. Wiley. 1978. Lethality of electroshock to two freshwater fishes. Progressive Fish Culturalist 40(4):161-163.

Williams, L. R., A.A. Echelle, C.S. Toepfer, M.G. Williams, and W.L. Fisher. 1999. Simulation modeling of population viability for the leopard darter (Percidae: *Percina pantherina*). Southwestern Naturalist 44(4):470-477.

Zale, A. V. and seven co-authors. 1994. Distribution of the threatened leopard darter, *Percina pantherina* (Osteichthyes: Percidae). Southwestern Naturalist 39(1):11-20.